| (1) H  |                  | Application Number  | 09/435,540  |  |  |
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| RANSM  | ITTAL            | Filing Date   | November 8, 1999  Steven R. Dono Received  2766  Not Assigned |  |  |
| FOR  |                  | First Named Inventor  |   |  |  |
| (to be used for all correspondence after initial filing) |                  | Group Art Unit  | 2766 NOV 3 0  |  |  |
| 1-2  |                  | Examiner Name   | Not Assigned RIC-99-057                                       |  |  |
| Total Number of Pages in Th                              | is Submission 5  | Attorney Docket Numbe   | RIC-99-057  |  |  |
|  | ENCLO            | SURES (check all that ap  |   |  |  |
| X Fee Transmittal Form                                   |                  | ment Papers Application)  | After Allowance Communication to Group                        |  |  |
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| Amendment / Response                                     | Licens           | ing-related Papers  | Appeal Communication to Gro                                   |  |  |
| After Final  | Petitio          | n Routing Slip (PTO/SB/69)<br>ccompanying Petition                            | Proprietary Information                                       |  |  |
| Affidavits/declar  | etion(s) Petitio | on to Convert to a  | Status Letter   |  |  |
| Extension of Time Req                                    | Provis           | sional Application<br>r of Attorney, Revocation<br>ge of Correspondence<br>ss | Additional Enclosure(s) (please identify below)               |  |  |
| Express Abandonment                                      | Request Termi    | nal Disclaimer  | Preliminary Amendment Return Receipt Postcard                 |  |  |
| Information Disclosure                                   | Small            | Entity Statement  | l listamina superior  |  |  |
|  | Requ             | est for Refund  |   |  |  |
| Certified Copy of Prior Document(s)                      | Remarks          |   |   |  |  |
| Response to Missing Incomplete Applicatio                | Parts/           |   |   |  |  |
| Response to M<br>Parts under 37<br>1.52 or 1.53          | ssing<br>CFR     |   |   |  |  |
|  | SIGNATURE OF APP | PLICANT, ATTORNEY, OI   | R AGENT   |  |  |
|  | . Oakes Reg      | . No.: 41,467   | 4   |  |  |
| or<br>Individual name MCI W                              | orldCom, Inc.    |   |   |  |  |
| Signature Buch   | C. Oaker         |   |   |  |  |
| Date 1//2/   | 100              |   |   |  |  |
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| Application Number            | 09/435,540  |  |  |  |  |
| Filing Date                   | November 8, 1999  |  |  |  |  |
| First Named Inventor          | Steven R. Donovan   |  |  |  |  |
| Examiner Name                 | Not Assigned  |  |  |  |  |
| Group Art Unit                | 2766  |  |  |  |  |
| Attorney Docket No.           | RIC-99-057  |  |  |  |  |

| METHOD OF PAYMENT  |  |           |                    |         | F         | EE CALCULA   | TION (cor        | ntinued)          |          |
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|  | missioner is hereby authorized to charge                     |           | ADDIT              |         |           |  |                  |                   |          |
| Deposit  | fees and credit any overpayments to:                         |           | rge Entit<br>e Fee |         |           | •  | Description      | <b></b>           | Fee Paid |
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|  | Additional Fee Required<br>R 1.16 and 1.17                   | 13        | 9 130              | 139     | 130       |  |                  |                   |          |
|  | aims small entity status.                                    | 14        | 7 2,520            | 147     | 2,520     | For filing a reques                                  | st for ex part   | e reeWebDib∕ati§r | 10 7000  |
| See 37 CFR 1.27  |  | 11        | 2 920*             | 112     | 920*      |  |                  |                   |          |
| 2. Paymen Check  | t Enclosed:    Credit card                                   | 11        | 3 1,840            | 113     | 1,840     | Examiner action  * Requesting public Examiner action | cation of SIR    | Schnology (       | emer 210 |
|  | FEE CALCULATION  | 11        | 5 110              | 215     | 55        | Extension for rep                                    |                  |                   |          |
|  |  | 11        | 6 390              | 216     | 195       | Extension for repl                                   | y within seco    | ond month         |          |
| 1. BASIC FILIN   |  | 11        | 7 890              | 217     | 445       | Extension for repl                                   | y within third   | i month           |          |
| Large Entity Sm<br>Fee Fee Fe  | e Fee Fee Description  |           | 8 1,390            | 218     | 695       | Extension for repl                                   | •                |                   | <u> </u> |
|  | ode (\$) Fee Paic  |           | 8 1,890            | 228     | 945       | Extension for repl                                   | y within fifth   | month             |          |
|  | 1 355 Utility filing fee                                     | 11        | 9 310              | 219     | 155       | Notice of Appeal                                     |                  |                   |          |
|  | 6 160 Design filing fee                                      | 12        | 20 310             | 220     | 155       | Filing a brief in su                                 | pport of an a    | appeal            |          |
| 107 490 207  |  | 12        | 21 270             | 221     | 135       | Request for oral h                                   | earing           |                   |          |
| 108 710 208  | <u> </u>   | 13        | 8 1,510            | 138     | 1,510     | Petition to institute                                | -                | e proceeding      |          |
| 114 150 214  | 4 75 Provisional filing fee                                  | J 14      | 0 110              | 240     | 55        | Petition to revive                                   | - unavoidable    | 9                 |          |
|  | SUBTOTAL (1) (\$)  | ]   14    | 1 1,240            | 241     | 620       | Petition to revive                                   |                  |                   |          |
| 2. EXTRA CLA   | IM FEES  | 14        | 2 1,240            | 242     | 620       | Utility issue fee (c                                 | r reissue)       |                   |          |
|  | Fee from Extra Claims below Fee Pa                           | id 14     | 3 440              | 243     | 220       | Design issue fee                                     |                  |                   |          |
| Total Claims   | -20** = X = =  | <u> </u>  | 4 600              | 244     | 300       | Plant issue fee                                      |                  |                   |          |
| Independent<br>Claims  | - 3** = X ==   | ] 12      | 2 130              | 122     | 130       | Petitions to the Co                                  | ommissioner      | •                 |          |
| Multiple Dependent   | =  | ] 12      | 23 50              | 123     | 50        | Petitions related to                                 | o provisional    | applications      |          |
|  |  | 12        | 6 240              | 126     | 240       | Submission of Infe                                   | ormation Dis     | closure Stmt      |          |
| Large Entity Sma   | Fee Fee Description  | 58        | 31 40              | 581     | 40        | Recording each p                                     |                  |                   |          |
| Code (\$) Code   | e (\$) 9 Claims in excess of 20                              | 14        | 6 710              | 246     | 355       | Filing a submissio                                   |                  | rejection         |          |
| 102 80 202   | 40 Independent claims in excess of 3                         | 14        | 9 710              | 249     | 355       | (37 CFR § 1.129)<br>For each addition                |                  | to he             |          |
| 104 270 204  | 135 Multiple dependent claim, if not paid                    | '"        | 7 7 10             | 248     | 333       | examined (37 CF                                      | R § 1.129(b      | ))                | ļ        |
| 109 80 209   | 40 ** Reissue independent claims<br>over original patent     |           | 79 710             | 279     | 355       | Request for Cont                                     |                  |                   |          |
| 110 18 210   | 9 ** Reissue claims in excess of 20 and over original patent | 16        |                    | 169     | 900       | Request for expe<br>of a design appli                |                  | nation            |          |
| SUBTOTAL (2) (\$)  |  | Oth       | ner fee (s         | pecify  | )         |  |                  |                   | <u> </u> |
|  | 00B101A2 (2)   | ار.<br>Re | duced by           | / Basic | Filing    | Fee Paid S   | SUBTOTAL         | _ (3) (\$)        |          |
| **or number previously paid, if greater; For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) |  |           |                    |         |           |  |                  |                   |          |
| SUBMITTED BY Complete (if applicable)  Registration No.   A1 AC7   Tolophone   COO 770                         |  |           |                    |         |           |  |                  |                   |          |
| Name (Print/Type)  | Brian C. Oakes   |           | (Attorne           |         | NO.<br>t) | 41,467   | Telephone        | 202-736           | 6-6371   |

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: Not Assigned

dicant(s):

Donovan

Docket: 09/435;540 **Art Unit:**  RIC 99 057

Serial No.: Filed:

November 8, 1999

2766

Not Assigned

Title:

A METHOD OF COMBINING INTERNET PROTOCOLS FOR SESSION SETUP, TEARDOWN, AUTHENTICATION, AUTHORIZATION, AND ACCOUNTING USING THE DIFFERENTIATED SERVICES MODEL

**Examiner:** 

## PRELIMINARY AMENDMENT

**Assistant Commissioner for Patents** Washington, D.C. 20231

Technology Center 2100

Serial No.: 09/435,540

Dear Sir:

Prior to examination of the above-mentioned application, please amend the specification as follows:

## **IN THE SPECIFICATION:**

On page 1, please insert the following prior to the Background of the Invention section:

ATED APPLICATIONS -

This application claims the benefit under 35 U.S.C. § 119(e) of U.S. Provisional

application Serial No. 60/163,193, filed November 5, 1999.